LTA:212Ka13

SQUARE MILES: 50.837 NAME: Hayward Plains ACRES: 32535.924

DESCRIPTION:

The characteristic landform pattern is undulating outwash plain and stream terraces. Soils are predominantly excessively drained sand over acid sand outwash. Common habitat types include PAm, forested lowland, QGCe, and AVDe.

CLIMATE

CODE PERCENT 15 8 23 31 66

GEOLOGY

BEDROCK TYPE DESCRIPTION

Sandstone

AVERAGE DEPTH TO BEDROCK 10000

BEDROCK DEPTH DESCRIPTION

Bedrock is between 100 feet and 50 feet of the land surface

GEOMORPHOLOGY

GEOMORPHOLOGY PROCESS TOPOGRAPHY **Glacial Meltwater Deposition** Undulating

SURFACE Outwash Plain

SOIL INFORMATION

SOIL ASSOCIATIONS

Vilas-Croswell-Lupton

SOIL DESCRIPTION

Excessively drained and moderately well drained sandy soils with a loamy

sand surface over non-calcareous sand outwash, along with very poorly

drained nonacid organic soils.

SURFACE TEXTURES LS-MK

GENERAL TEXTURES Sandy-Mucky

FAMILY TEXTURES S-SP

DRAINAGE CLASSES ED-MWD-VPD

PARENT MATERIAL **Outwash-Organic**

KOTAR'S HABITAT

HABITAT 1 HABITAT 2 HABITAT 3 **HABITAT 4**

HABITAT 5

HABITAT 6

*Listed in order of probability occurrence, with each having an occurrence of 10% or

greater

WISCLAND LAND COVER

COVER TYPE CLASS	ACRES	PERCENT
Agricultural Land	1073	3
Bare Land	473	1
Forested Wetland	3739	11
Grassland	5253	16
High Intensity Urban Area	191	1
Low Intensity Urban Area	333	1
Nonforested Wetland	2727	8
Open Water	1291	4
Shrubland	137	0
Upland Broad-leaved Deciduous	11025	34
Upland Coniferous Forest	5758	18
Upland Mixed Deciduous/Conifer	544	2

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION CODE PERCENT DEFINITION

Hydrographic

3 HH/P

Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine NH/P

Sugar Maple, Yellow Birch, White Pine, Red Pine 6

53 PW/PR White Pine, Red Pine

PJ/OX **30** Jack Pine, Scrub Oak and Barrens ABW/P 0 Aspen, White Birch, Pine

Oak - Black, White, and Burr Oak 00

2 5 SCSwamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS OPEN WATER SURFACE DRAINAGE INTERMITTENT MARSH **DEPTH TO** STREAMS ACRES AQUIFER 63 Miles 984 Acres 20'-50' 2 Miles 2810 Acres rectangular